01-17-02

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box —— U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paper rick Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY 01 - 778Attorney Docket No. PATENT APPLICATION Lothar Kugler First Inventor TRANSMITTAL COOLED MIRROR DEVICE Par new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL398538364US Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) 1. X CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Applicant claims small entity status. See 37 CFR 1.27. 2. X Specification (preferred errange [Total Pages ent set forth below) з. 🔼 a. Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, ii. 🔲 paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS 9. XX Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement XX Power of Attorney Power of - Abstract of the Disclosure 10. (when there is an assignee) 4. 🔀 Drawing(s) (35 U.S.C. 113) [Total Sheets 11. l English Translation Document (if applicable). Copies of IDS Information Disclosure 5. Oath or Declaration 12. [Total Pages Citations Statement (IDS)/PTO-1449 a Q X Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) þ.,,,,, 14. XX **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 16. * I,T (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: *** *** *** *** *** *** *** *** *** *** *** *** *** 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.; Examina Group Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS \square Name Gregory P. LaPointe BACHMAN & LaPOINTE, P.C. 900 Chapel Street, Suite 1201 Address City New Haven

Date | 1/15/02 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

MaPointe ⊄

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Gregory P.

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Registration No. (Attorney/Agent)

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203-865-0297

January 15, 2002 (Data of Daposh) Rachel Piscitelli 2002



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Patent fees are subject to annual revision.

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410.00 (\$)

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Lothar Kugler		
Examiner Name			
Group Art Unit			
Attorney Docket No.	01-778		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. XX The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
Denosit Denosit	Large Small			
Account 02-0184	Entity Entity			
Number	Fee Fee Fee Fee Fee Description Code (\$)	Fee Paid		
Account Name	105 130 205 65 Surcharge - late filling fee or oath	<u> </u>		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status	139 130 139 130 Non-English specification	<u> </u>		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed: Check Credit card Money Other	112 920 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	<u> </u>		
104 740 204 270	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filling fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
SUPTOTAL (4) (7) 270 00	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable	i		
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims 19 -20** = X =	143 460 243 230 Design issue fee			
Claims LZ -3" = L X L = -	144 620 244 310 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be			
over original patent	examined (37 CFR § 1.129(b))	 		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)			
and over original paterit	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00		

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) Name (Print/Type) Gregory P. LaPointe 28,395 203-777-6628 Signature 1/15/02 Date

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January 15, 2002